



TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	09/676,681
		Filing Date	09/29/2000
		First Named Inventor	Andrew H. McMillan et al.
		Art Unit	2122
		Examiner Name	Vo, Ted T.
Total Number of Pages in This Submission		Attorney Docket Number	7287-000012

ENCLOSURES (check all that apply)

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<table border="1"> <tr> <td>Remarks</td> <td>The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.</td> </tr> </table>			Remarks	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name	Christopher M. Brock	Reg. No.	27313
Signature					
Date	January 24, 2005				

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
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Signature		Date	January 24, 2005

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EV 570 163 097 US



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/676,681 Notice of Allowance Dated
October 26, 2004

Filing Date: 09/29/2000

Applicants: Andrew H. McMillan et al.

Group Art Unit: 2122

Examiner: VO, Ted T.

Title: Flowchart-Based Control System Including Automatic
Downtime And Cycle Time Analysis

Attorney Docket: 7287-000012

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE

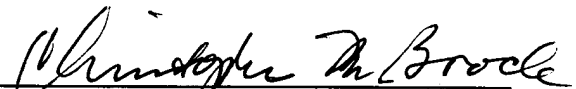
Sir:

Applicants gratefully note the allowance of Claims 1-21 in the present application. Reasons for allowance are only warranted in instances in which "the record of the prosecution as a whole does not make clear [the Examiner's] reasons for allowing a claim or claims." 37 C.F.R. 1.104 (e). In the present case, Applicants believe the record as a whole does make clear the reasons for allowance and therefore no statement by the Examiner is necessary or warranted. Furthermore, Applicants do not necessarily agree with each statement in the reasons for allowance. While Applicants believe the claims are allowable, Applicants do not acquiesce that patentability resides solely in the

specific feature or combination of features identified, or that each feature or combination of features identified is required for patentability, or that equivalents of any of the recited features are outside the scope of the claims. Moreover, to the extent the Reasons For Allowance do not separately address the additional subject matter of each claim, Applicants do not acquiesce to any inference that any one claim does not present patentable subject matter independent of any other claim.

Respectfully submitted,

Dated: January 24, 2005

By: 
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